



S-1167B25-M5T1U

Part Number: S-1167B25-M5T1U

Manufacturer/Brand: SII Semiconductor Corporation

Product description: IC REG LINEAR 2.5V 150MA SOT23-5

Datasheets:  S-1167B25-M5T1U.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 358984 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of S-1167B25-M5T1U

PART NUMBER	S-1167B25-M5T1U
MANUFACTURER	SII Semiconductor Corporation
DESCRIPTION	IC REG LINEAR 2.5V 150MA SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	358984 pcs
DATA SHEET	 S-1167B25-M5T1U.pdf
VOLTAGE DROPOUT (MAX)	0.3V @ 100mA
VOLTAGE - OUTPUT (MIN/FIXED)	2.5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MAX)	6.5V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	S-1167
PROTECTION FEATURES	Over Current
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
PSRR	70dB (1kHz)
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF REGULATORS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	Linear Voltage Regulator IC Positive Fixed 1 Output 2.5V 150mA SOT-23-5
CURRENT - SUPPLY (MAX)	16µA
CURRENT - QUIESCENT (IQ)	900nA
CURRENT - OUTPUT	150mA
CONTROL FEATURES	Enable

Related Tags

SII Semiconductor Corporation S-1167B25-M5T1U	S-1167B25-M5T1U Distributor	S-1167B25-M5T1U Supplier
S-1167B25-M5T1U Price	S-1167B25-M5T1U Pictures	S-1167B25-M5T1U Image
S-1167B25-M5T1U PDF Datasheet	S-1167B25-M5T1U Download Datasheet	S-1167B25-M5T1U Datasheet
S-1167B25-M5T1U Stock	Buy S-1167B25-M5T1U	Buy SII Semiconductor Corporation S-1167B25-M5T1U
SII Semiconductor Corporation S-1167B25-M5T1U	SII Semiconductor Corporation Supplier	SII Semiconductor Corporation Distributor
SII Semiconductor Corporation S-1167B25-M5T1U		

Related Products

 S-1167B26-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SNT6A In stock: 338143 pcs RFQ	 S-1167B25-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SOT23-5 In stock: 325697 pcs RFQ
 S-1167B24-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 301311 pcs RFQ	 S-1167B27-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SNT6A In stock: 6922 pcs RFQ
 S-1167B25-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SNT6A In stock: 6246 pcs RFQ	 S-1167B24-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SNT6A In stock: 327458 pcs RFQ
 S-1167B25-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.5V 150MA SNT6A In stock: 338942 pcs RFQ	 S-1167B26-I6T2G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SNT6A In stock: 6081 pcs RFQ
 S-1167B26-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 350324 pcs RFQ	 S-1167B26-M5T1G Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.6V 150MA SOT23-5 In stock: 357700 pcs RFQ
 S-1167B27-I6T2U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.7V 150MA SNT6A In stock: 315570 pcs RFQ	 S-1167B24-M5T1U Manufacturers: SII Semiconductor Corporation Description: IC REG LINEAR 2.4V 150MA SOT23-5 In stock: 96529 pcs RFQ